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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No

7597 (191920-1280)

First Inventor

Nallur, et al.

Title

Trick Modes For Compressed Video Streams

Express Mail Label No

EL484067478US

## APPLICATION ELEMENTS

See MPEP Chapter 600 concerning utility patent application contents

## ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, DC 20231

☐ APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)

1. ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)

2. ☐ Applicant claims small entity status

3. ☒ Specification (preferred arrangement set forth below) [Total Pages 28]

- Descriptive title of the invention
- Cross References to Related Applications
- Statement Regarding Fed Sponsored R&D
- Reference to sequence listing, a table, or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

4. ☒ Drawing(s) (35 USC 113) [Total Sheets 6]

5. Oath or Declaration [Total Pages]

- a. ☐ Newly Executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR §1.63(d))  
(for continuation/divisional with Box 18 completed)

i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s)  
named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b)

6. ☐ Application Data Sheet See 37 CFR 1.76

Assignee  
Name and Address  
(if applicable)

Will be:  
Scientific Atlanta, Inc.  
One Technology Parkway, South  
Norcross, Georgia 30092-2967

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)

a. ☐ Computer Readable Copy (CRF)

b. Specification Sequence Listing on

I. ☐ CD-ROM or CD-R (2 copies), or

II. ☐ Paper

c. ☐ Statements verifying identity of above copies

## ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & Documents(s))

10. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney

11. ☐ English Translation Document (if applicable)

12. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations

13. ☐ Preliminary Amendment

14. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)

15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)

16. ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i) Applicant must attach form PTO/SB/35 or its equivalent

17. ☐ Other Unexecuted Declarations of Nallur,

Rodriguez, Hopper, Nair, and Chan

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76.

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: /

Prior application information: Examiner

Group / Art Unit:

For CONTINUATION OR DIVISIONAL APPS only the entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts

## 18. CORRESPONDENCE ADDRESS

☒ Customer Number or Bar Code Label

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or ☐ Correspondence address below

NAME	Kelly Gardner, Esq. Scientific Atlanta, Inc.				
ADDRESS	One Technology Parkway, South				
CITY	Norcross	STATE	Georgia	ZIP CODE	30092-2967
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Name (Print/Type)	Jeffrey R. Kuester	Registration No. (Attorney/Agent)	34,367
Signature		Date	12/31/01

**PATENTS**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re: Nallur, et al.

Examiner: Unassigned

Serial No.: N/A

Group No.: Unassigned

Filing Date: Will be December 31, 2001

For: TRICK MODES FOR COMPRESSED VIDEO STREAMS

**CERTIFICATE OF EXPRESS MAIL**

Assistant Commissioner for Patents  
BOX: Patent Application  
Washington, D.C. 20231

Sir:

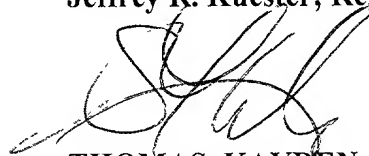
Enclosed for filing in the above case are the following documents:

Return Postcard  
Specification - 26 Pages  
Claims - 7 Pages (Nos. 1- 47)  
Abstract - 1 Page  
Formal Drawings - 6 Pages (Figs. 1-6)  
Utility Transmittal Page  
Fee Transmittal Page; Fee \$1226.00; Check No. 20629  
Unsigned Declarations of: Ramesh Nallur, Arturo A. Rodriguez,  
Jeffrey C. Hopper, Ajith N. Nair, Peter Chan

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitted,

**Jeffrey R. Kuester; Reg. No. 34,367**



**THOMAS, KAYDEN, HORSTEMEYER  
& RISLEY, L.L.P.**

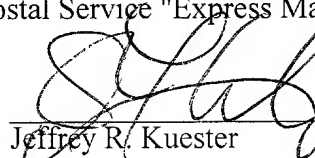
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Suite 1750  
Atlanta, Georgia 30339-5948

Our Docket No: **7597 (191920-1280)**

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service **"EXPRESS MAIL POST OFFICE TO ADDRESSEE"** service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # **EL484067478US**.

Date: 12/31/01

  
Jeffrey R. Kuester